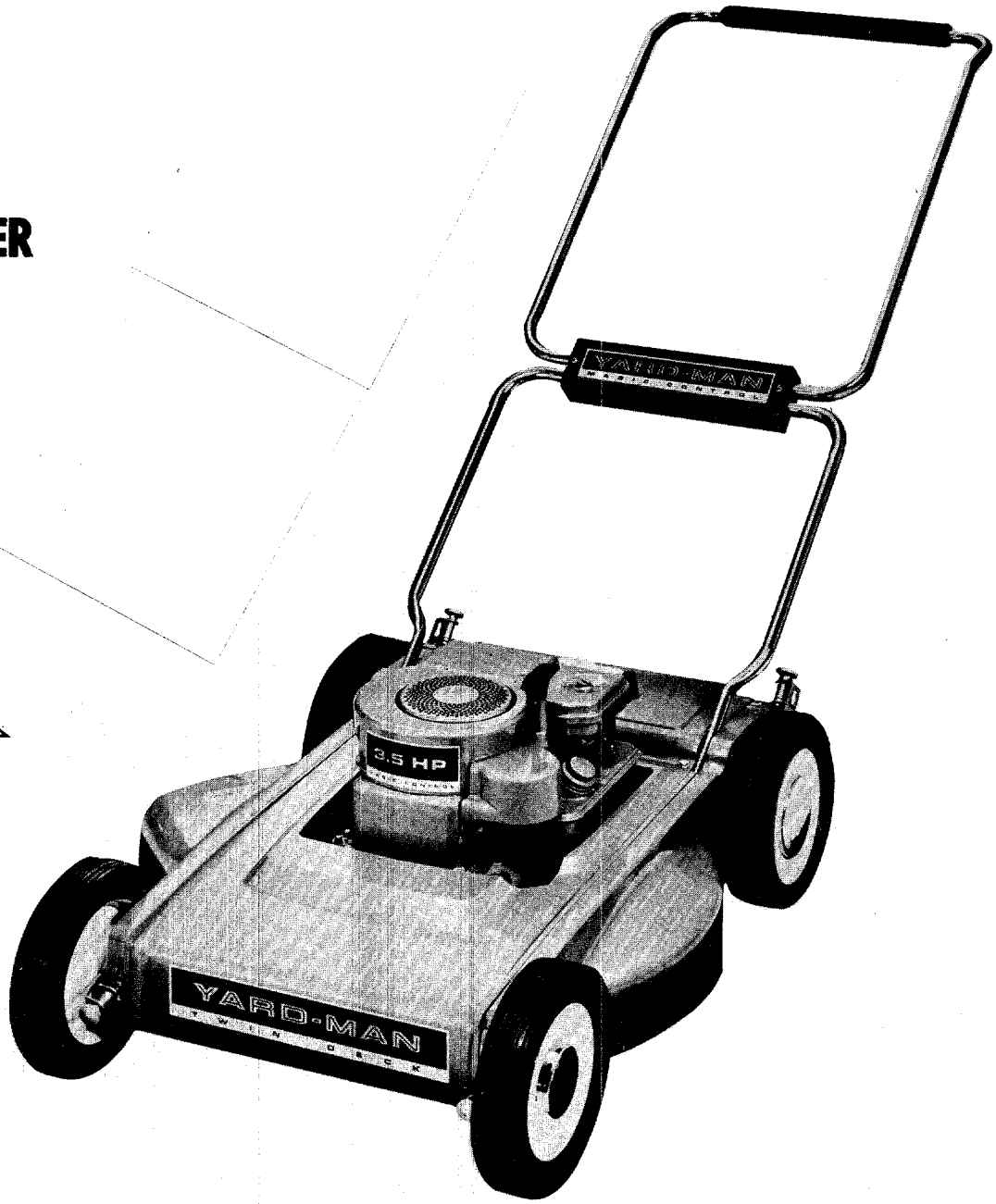
OWNERS
OPERATING MANUAL
and PARTS LIST

MODEL
2260-1
22 INCH
ROTARY MOWER



MANUFACTURERS CERTIFICATION
CONFORMS TO SAFETY STANDARDS

0611-530

PRINTED IN U.S.A.

YARD-MAN INC
Jackson Michigan
BUILDERS OF THE ORIGINAL SILENT YARD-MAN LAWN MOWER

RULES FOR SAFE OPERATION

Your rotary is a precision piece of power equipment, engineering skill and experience have been combined to provide the ultimate in safety and efficiency. However, as with any type of power equipment, carelessness or error on the part of the operator can result in injury. Therefore, exercise extreme caution at all times.

1. **KNOW YOUR MACHINE** Read the Owner's Manual carefully - learn how to operate your mower properly.
2. **MAKE SURE THE LAWN IS CLEAR** of sticks, stones, wire and other hazardous items from lawn before mowing. Such items are dangerous to both the mower and individuals in the vicinity of the mower.
3. **ADD FUEL** before starting engine - - - never when engine is hot or running.
4. **ALWAYS STOP ENGINE** and disconnect sparkplug wire before attempting any repairs or adjustments.
5. **START THE ENGINE CAREFULLY** Always stand at side opposite discharge chute. **NEVER** place hands or feet under mower or near discharge chute while engine is running.
6. **DO NOT TILT MOWER** at extreme angle while engine is running. Cut grass on hills and banks sideways.
7. **STOP THE ENGINE** when not cutting grass.
8. **DO NOT ALLOW MINORS** to operate mower unless thoroughly instructed and and properly supervised.
9. **KEEP CHILDREN AND PETS AWAY** from area at all times during mowing operation.
10. **DISENGAGE ALL BLADE AND DRIVE CLUTCHES** before starting units so equipped. Do not attempt to start engine while mower is resting in high grass.

LAWN CARE:

1. It is not advisable to cut off more than 1/3 of the total length of the grass at any one mowing.
2. When mowing thick, lush wet grass, start at outside of lawn and mow in counter-clockwise direction to prevent mower from recutting clippings from previous rounds.
3. When mowing thin or dry grass, start at outside of lawn and mow in clockwise direction to progressively discharge clippings to center of lawn where they can easily be removed.
4. Recommended normal cutting heights for different types of grass:

1½ to 2½	— Med. to Med. High	Marion blue grass
1½ to 2½	— Med. to Med. High	Kentucky blue grass
1 to 2	— Med. - Low to Med.	Fescues
1 to 2	— Med. - Low to Med.	Rye grass
1 to 1½	— Low to Med. Low.	Bermuda
1 to 1½	— Low to Med. Low.	Zoysia
1 to 2	— Med. - Low to Med.	Bent grass

SUGGESTIONS FOR MORE EFFICIENT, AND MAINTENANCE-FREE OPERATION

GENERAL MOWING:

1. Always keep mower blade "Knife" sharp and balanced for maximum cutting efficiency.
2. Always start engine with mower on level surface where blade will not drag on tall grass or other obstructions. After starting, let engine warm up several minutes at slow speed before starting to mow.
3. When mowing under normal conditions, run mower at ½ to ¾ throttle for best results.
4. When cutting tall heavy growth, or on rough ground, place mower in highest cut position and gradually reduce to desired cutting height over course of two or three mowings.

USING GRASS CATCHER:

1. When using grass catcher, operate mower engine at ¾ to full throttle.
2. In heavy dense turf, set cutting height in medium to high position.
3. Allow wet grass to dry before attempting to mow with grass catcher attached.
4. Empty catcher bag thoroughly before storage.

MAINTENANCE

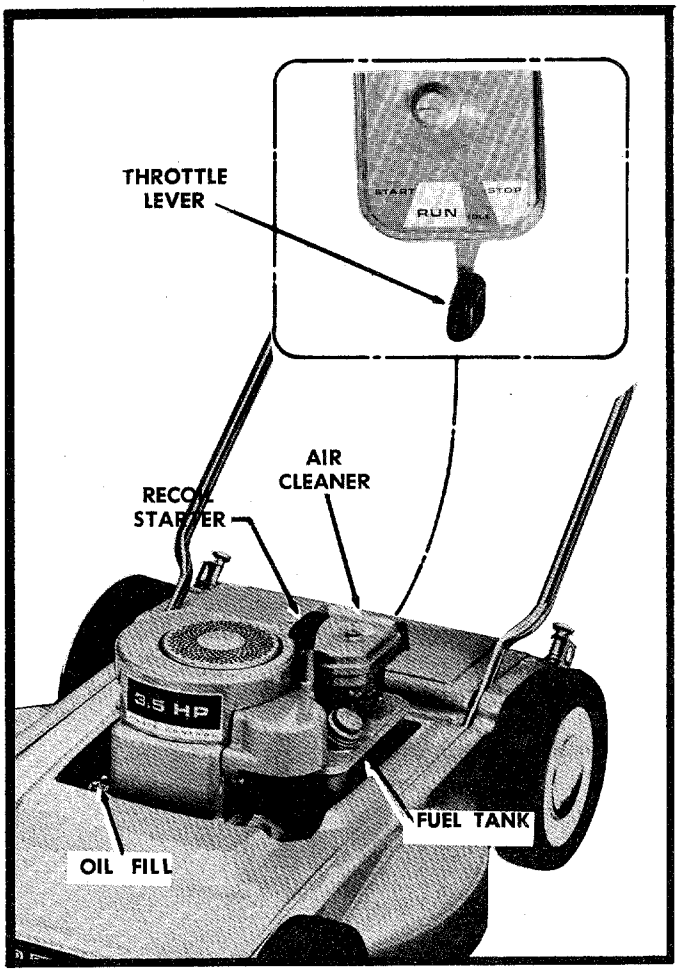
Your mower like all machines with moving parts must receive care and maintenance. The following tips, if used, will contribute many trouble-free hours to your mower.

1. Check oil level frequently. When changing oil, make sure dirt and debris cleaned off oil sump before removing oil plug.
2. Keep mower clean, especially the engine well and underside of mower housing.
3. Check all nuts, bolts and screws occasionally to be sure mower is in good operating condition.
4. Should excessive vibration develop, check your blade and crankshaft immediately. Do not operate mower with an unbalanced blade, a damaged blade or a damaged crankshaft.
5. The wheel bearings are pre-lubricated at the factory and should require no further attention until mower is serviced. However, it is advisable to remove the wheels and apply a small amount of light oil to each axle, at least once a season.
6. If you are going to store your mower for any length of time (30 days or longer) it is important that the following steps be taken:
    a. Drain the gas tank and carburetor. Allow the engine to run out of gas, gasoline left in the engine will leave gum deposits in the carburetor and gas tank.
    b. Clean engine of all foreign matter.
    c. Lubricate cylinder by removing the spark plug and pouring one ounce of clean lubricating oil through the spark plug hole into the cylinder, Crank engine slowly to spread oil and replace spark plug.
7. Just as your automobile needs professional mechanical maintenance from time to time, so does your air cooled engine. A yearly tune-up and check by a qualified service center is recommended to avoid breakdowns and unnecessery delays during the cutting season.

BEFORE STARTING ENGINE

1. Remove OIL FILLER PLUG, fill crankcase with 1-1/4 pints of S.A.E. No. 30 oil. Replace oil filler plug and tighten securely.

2. Fill tank with a good grade of regular, clean, fresh gasoline. DO NOT MIX OIL WITH GASOLINE. FOR COMPLETE ENGINE INFORMATION, READ ENGINE INSTRUCTION BOOKLET FURNISHED WITH YOUR MOWER BEFORE STARTING OR OPERATING.



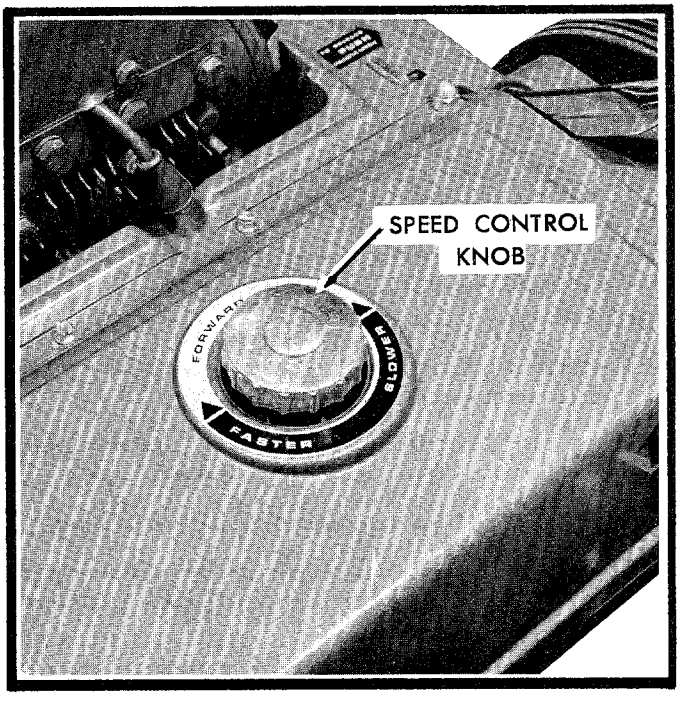
STARTING ENGINE

1. Move throttle lever to START position.
2. Pull starter rope with quick full stroke once. Move throttle lever to "FAST" position. Pull starter rope again.
3. When engine starts, move throttle control knob to SLOW or IDLE position until engine warms up.
4. Efficient cutting depends upon correct engine speed. Set throttle control knob in 1/2 to 3/4 open position for normal mowing.

OPERATING INSTRUCTIONS

CAUTION: The mower blade is turning whenever engine is running. BE SURE TO STOP ENGINE, and disconnect spark plug wire, before attempting adjustments.

TO PROPEL MOWER FORWARD, simply raise the handle . . . TO STOP MOWER, lower the handle.

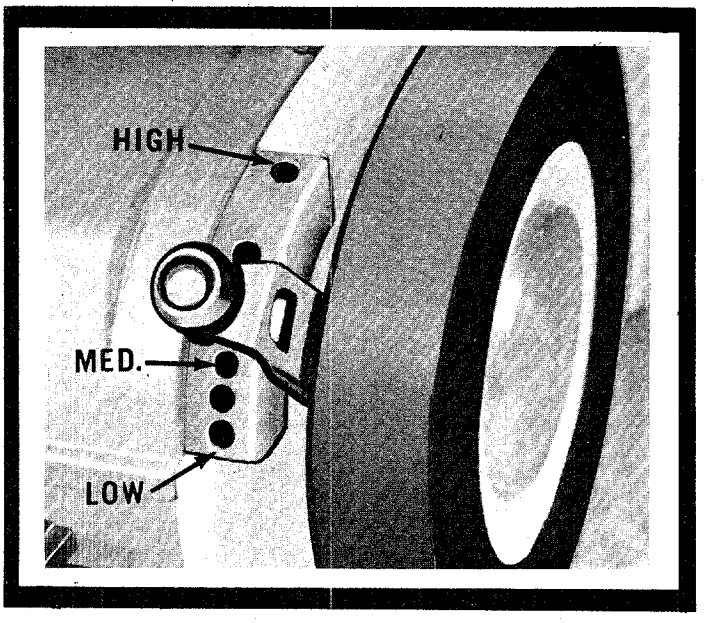


SPEED CONTROL

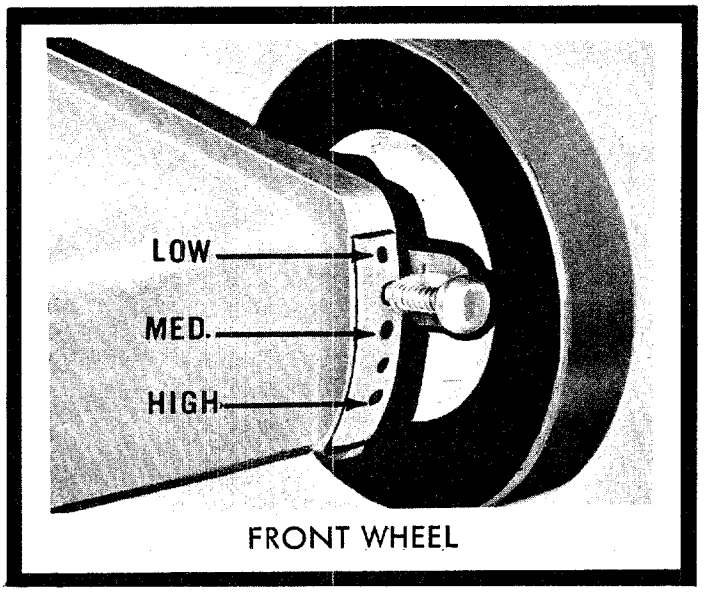
The forward speed of your mower can be adjusted as desired. To adjust speed, lower the handle to stop mower and turn speed control knob CLOCKWISE for faster speed or COUNTER-CLOCKWISE for slower speed.

HEIGHT OF CUT ADJUSTMENT

The cutting height of your mower can easily be adjusted from low to high cut. DO NOT MAKE ADJUSTMENTS WITH ENGINE RUNNING.



1. Pull out plungers on rear wheel adjust levers and move levers UP for higher cut, or DOWN for lower cut as shown and release plungers. Be sure plungers are firmly seated in adjustment holes.

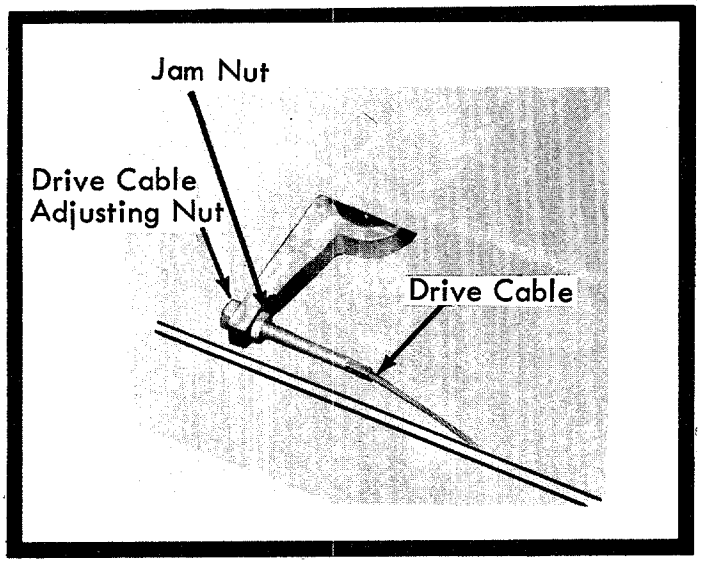


FRONT WHEEL

2. Pull out plungers on front wheel adjust levers and move levers DOWN for higher cut or UP for lower cut as shown and release plungers. Be sure plungers are firmly seated in adjustment holes.

TO ADJUST PROPELLING UNIT

As propelling unit "wears-in" it is possible that handle may have to be lifted higher to engage propelling unit. To reduce the amount of handle travel required remove rear cover from propelling unit at rear of mower and turn drive cable adjusting nut COUNTER-CLOCKWISE 1 or 2 turns. Then tighten jam nut by turning CLOCKWISE to lock adjustment securely.

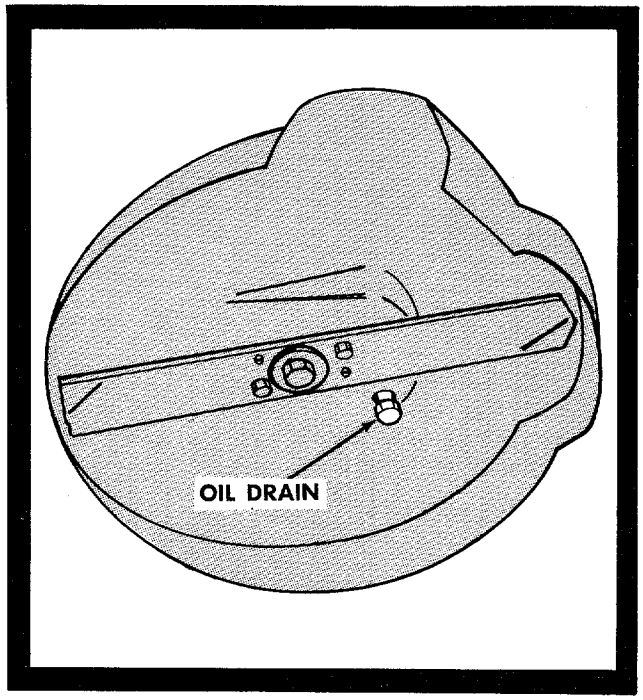


LUBRICATION AND MAINTENANCE

All wheel bearings are pre-lubricated at the factory and require no further attention until mower is serviced.

Engine oil should be changed after the first 5 hours of operation and each 20 hours of operation thereafter.

2. The air cleaner protects the engine against grit and dirt. Extremely dirty air cleaner element may cause engine to stall. SEE ENGINE INSTRUCTION MANUAL FOR PROPER AIR CLEANER MAINTENANCE.

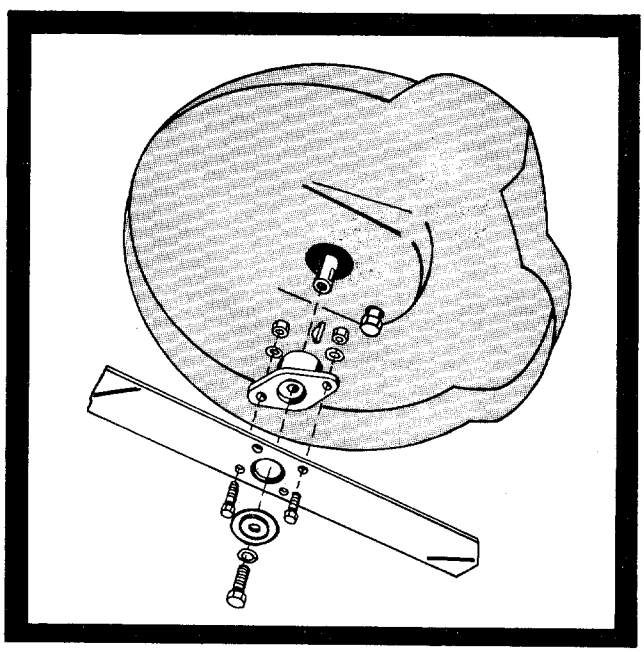


TO CHANGE OIL

Drain oil while engine is warm. Disconnect spark plug wire and secure at least 1" away from spark plug. Block right hand side of mower up about 4" high and set shallow one quart pan beneath oil drain. Remove cap from end of drain pipe and allow oil to drain completely. Replace cap on drain pipe, tighten securely and refill with 1¼ pints S.A.E. #30 oil.

TO REPLACE BLADE

1. Be sure engine is stopped, disconnect spark plug wire and secure at least 1" away from spark plug.
2. Tip mower with carburator side down.
3. Remove blade bolts and washers.
4. Remove blade and replace with a new one.
5. Sharpen dull blade maintaining proper balance.

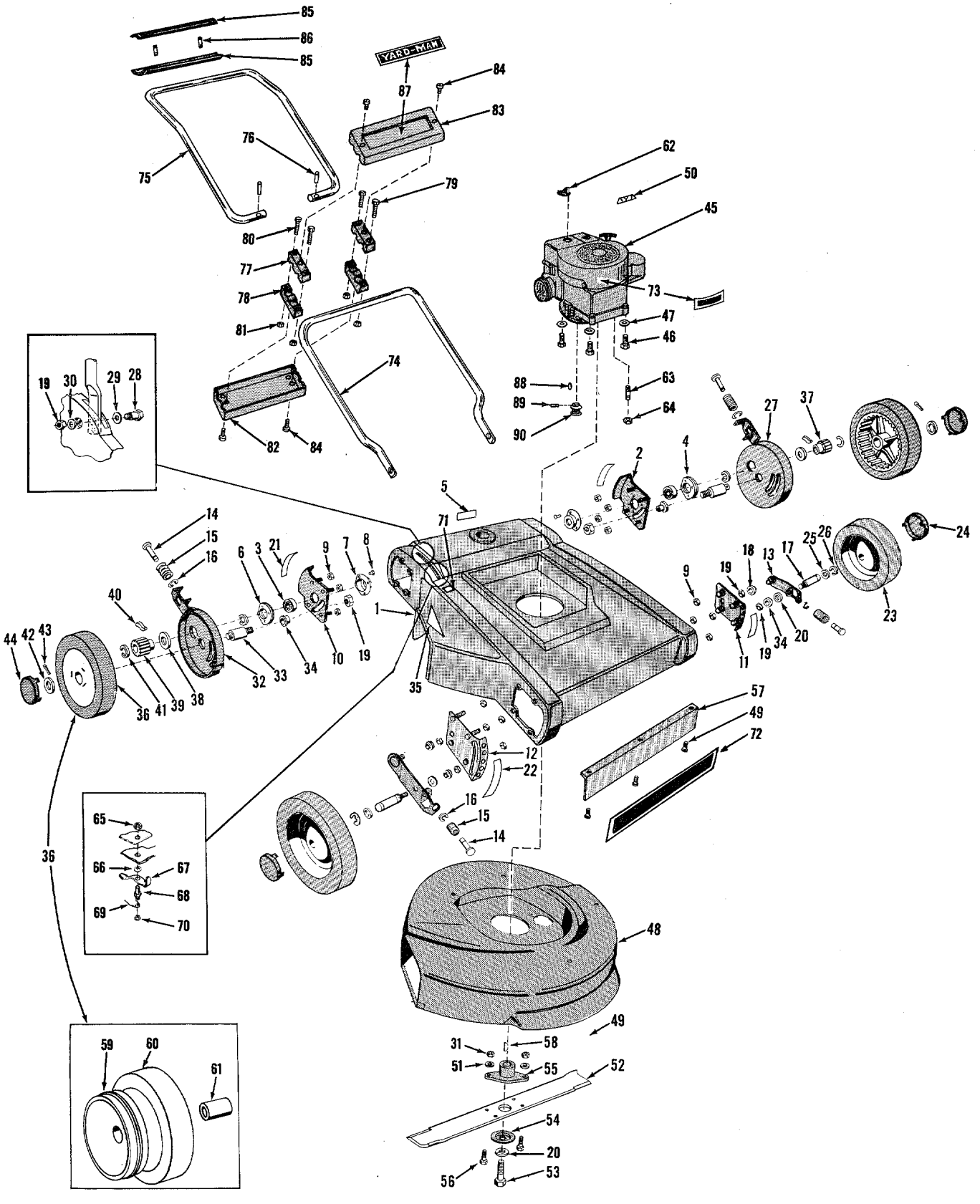


BREAK-IN PERIOD

1. During first 10 hours of operation check frequently the following:
   1. **OIL LEVEL IN ENGINE CRANKCASE**
   2. **ALL BOLTS, NUTS AND SCREWS FOR TIGHTNESS**

Service Record

DATE	DESCRIPTION


YARD-MAN

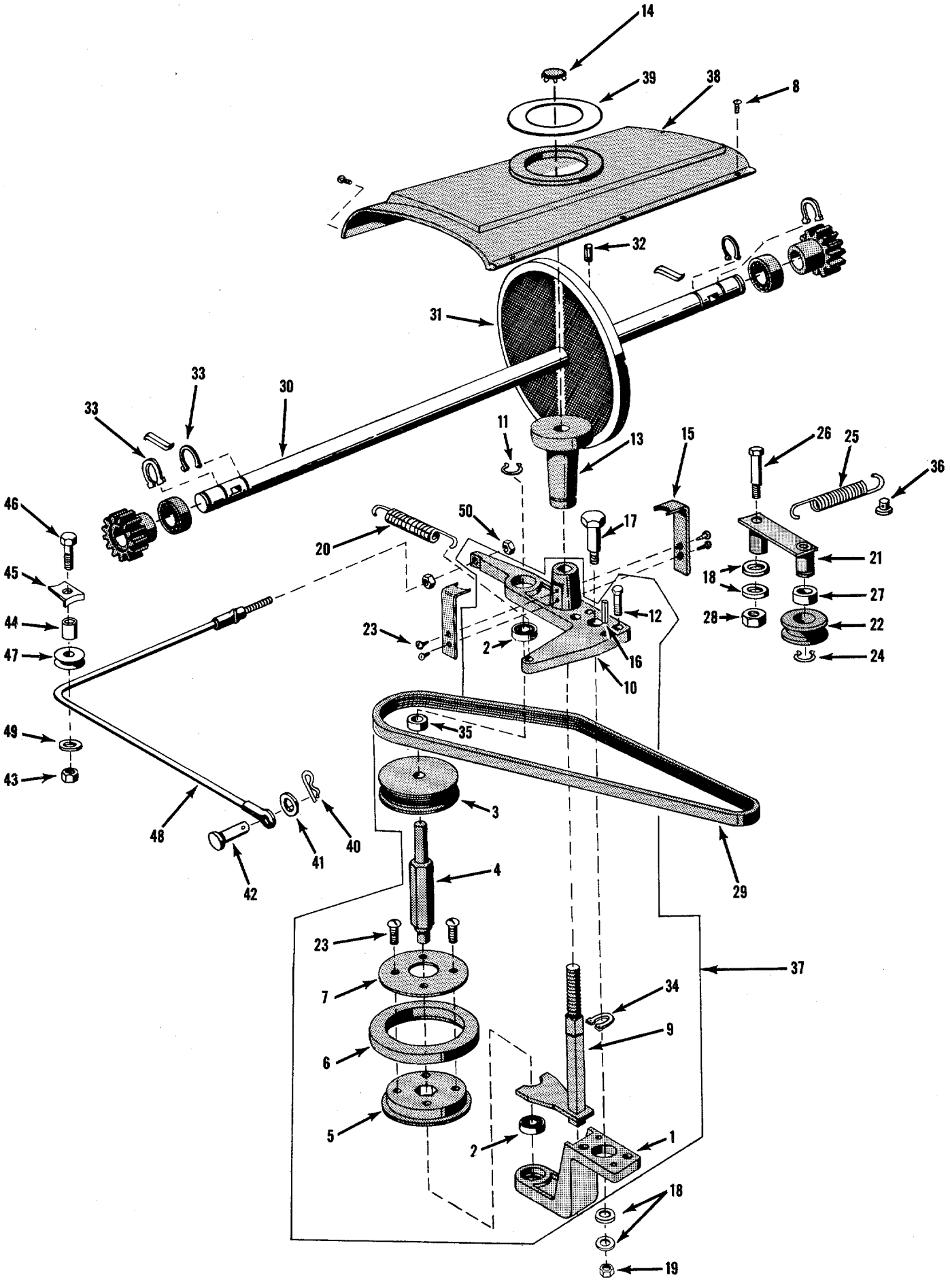
PARTS LIST

MODEL 2260-1

Your Tractor is right hand (R.H.) or left hand (L.H.)as you Drive

REF. NO.	PART NO.	NAME OF PART
1	6601-130-17	Housing Blade
2	2111-69-17	Assembly Plate—L.H.
3	1652-13	Bearing—Rear Drive
4	1182-5	Ass'y—Retainer & Spacer L.H.
5	1605-419	Plate Name
6	1182-4	Ass'y—Retainer & Spacer R.H.
7	1629-50	Retainer—Bearing
8	1530-20	Rivet (3/16 dia. x 13/32)
9	1539-52	*Nut (¼-20 Special)
10	2111-70-17	Assembly Plate R.H.
11	2111-71-17	Assembly Plate L.H.
12	2111-72-17	Assembly Plate R.H.
13	1113-30-17	Plate—Wheel Adjusting
14	1547-9	Pin—Adjusting
15	1642-18	Spring—Pin Actuating
16	1650-10	Ring—Retaining
17	1631-5	Axle—Wheel
18	1657-10	Bushing—Pivot
19	41-028	*Nut (5/16-24 Hex Hd.)
20	1542-8	Washer—Lock (⅜ Split)
21	1616-194	Label—Height Adjusting Rear
22	1616-193	Label—Height Adjusting Front
23	1108-113-41	Assembly Wheel & Tire—Front
24	2674-32	Hub Cap—Front
25	39-012	*Washer—Axle (½ x 1" x .058)
26	1650-1	Ring
27	2118-23-17	Assembly—Housing L.H.
28	1513-54	Shoulder Bolt
29	1552-9	Washer Wave
30	159	*Washer (5/16 x 5/8 x 1/16)
31	1538-8	Nut (¼-20 Hex Lock)
32	2118-22-17	Assembly—Housing R.H.
33	1631-26	Axle—Wheel
34	1657-7	Bushing
35	1616-242	Label—Caution
36	1108-80-41	Assembly Wheel & Tire—Rear
37	425	Pinion—L.H.
38	109	Washer—Felt
39	428	Pinion—R.H.
40	323	Pawl
41	1650-21	Ring—Retaining
42	141	*Washer (⅜ x 1¼ x #16)
43	142	*Cotter Pin (⅛ x ⅝)
44	2674-33	Hub Cap
45		Ass'y—B & S Engine Model 92992 Type
46	1513-56	Bolt (⅜-16 x 1¼ Hex Hd.)
47	1076	*Washer—Lock (⅜)
48	2162-10-17	Assembly—Grass Baffle
49	1511-31	*Screw (#10-16 x ⅜)
50	1616-255	Label—Throttle Control
51	1018	*Lock Washer
52	3604-40	Blade
53	1509-101	*Bolt—Blade Retainer (¼-20 x ¾)
54	1543-39	Washer—Blade Drive
55	1143-5	Ass'y—Blade Adapter
56	1509-34	*Bolt—Blade Retainer (¼-20 x ¾)
57	2602-28-17	Comb—Front
58	1646-8	Key
59	1110-27-41	Wheel & Bearings Less Tire
60	2619-25	Tire
61	1652-52	Bearing
62	2643-28	Knob—Throttle Control
63	1745-9	Pipe—Oil Drain
64	1674-34	Cap—Oil Drain Pipe
65	1537-3	Nut (¼-20 Acorn)
66	1540-23	*Washer (1/4 x 5/8 x 1/16)
67	1609-262	Bracket—Up Stop
68	1513-60	Bolt—Shoulder
69	1642-75	Spring
70	1650-31	Retaining Ring
71	1616-230	Label—Handle Latch
72	2616-252	Label—Yard-man
73	1616-254	Label—Engine
74	3712-59-01	Handle—Lower
75	3712-57-01	Handle—Upper
76	1548-5	Rollpin
77	2609-316	Bracket—Handle Front
78	2609-317	Bracket—Handle Rear
79	1509-41	*Bolt (5/16-18 x 1¼ Hex Hd.)
80	1509-50	*Bolt (5/16-18 x 1¾ Hex Hd.)
81	1538-25	*Nut (5/16-18 Hex Lock)
82	3622-93-17	Cover—Handle Rear
83	3622-90-17	Cover—Handle Front
84	1117	*Screw (#10-32 x ⅜ Rd. Hd.)
85	2710-40	Grip—Handle
86	1547-35	Pin—Grip Retaining
87	2616-284	Label—Handle Cover
88	1009	Key
89	1508-20	Screw—Set (¼-20)
90	1626-60	Pully (Poly-V "J" Section)
	3104-6-17	Leaf Mulcher (Available as Accessory—@ $1 ea.)

*Standard Hardware Item—May Be Purchased Locally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PARTS LIST

MODEL 2260-1

Your Tractor is right hand (R.H.) or left hand (L.H.)as you Drive

REF. NO.	PART NO.	NAME OF PART
1	2678-18	Yoke—Lower
2	1652-64	Bearing
3	1626-59	Pulley—Poly-V "J" Section—Hex. Drive
4	1632-111	Shaft—Ring Drive
5	1644-65	Hub—Friction Ring
6	1607-12	Ring—Friction
7	1607-10	Ring—Retaining Friction Ring
8	1511-31	*Screw (#10-16 x 7/16 "Sems")
9	1119-40	Assembly—Yoke & Shaft
10	3678-19	Yoke—Upper
11	1650-32	Retaining Ring
12	1509-74	*Bolt (¼-20 x ⅞ Hex. Hd.)
13	1643-30	Knob—Speed Change
14	1649-24	Plug—Button
15	1609-252	Bracket—Knob Retaining
16	1548-21	Rollpin
17	1513-50	Bolt—Shoulder Yoke to Housing
18	1540-85	*Washer (⅜ x ¾ x 3/64)
19	1538-13	*Nut (⅜-16 Hex. Lock)
20	1642-72	Spring—Yoke Actuating
21	1132-63	Assembly—Idler Bracket & Spacer
22	1120-60	Pulley—Idler Pulley
23	1117	Screw (#10 x 7/16 "Sems")
24	1650-9	Ring—Retaining
25	1642-71	Spring—Idler Tension
26	1513-58	Bolt—Shoulder (⅜-16 Hex.)
27	1652-49	Bearing—Idler Pulley
28	1538-13	*Nut (⅜-16 Hex. Lock)
29	1651-36	Belt—Poly-V ("J" Section)
30	2632-113	Shaft—Rear Wheel Drive
31	2675-16	Disc—Friction Drive
32	1548-12	Pin—Disc to Drive Shaft
33	1650-21	Ring—Shaft Retaining
34	1650-1	Ring—Retaining
35	1540-80	Washer—Spacer Upper
36	1545-11	Clevis Pin
37	1129-236	Ass'y—Friction Drive
38	3622-79-17	Cover—Rear
39	1616-250	Label—Speed Control
40	1547-4	Hairpin (.047 x 37/64)
41	1540-61	*Washer (.260 I.D. x ½)
42	1545-11	Clevis Pin—(¼ x ½)
43	1534-8	*Nut—(#10-32 Hex. Lock)
44	1624-46	Spacer
45	1629-34	Retainer
46	1509-85	*Bolt—(#10-32 x ¾ Hex.)
47	1626-37	Pulley
48	2127-6	Assembly—Cable
49	1097	*Washer (3/16 x 7/16)
50	1534-1	*Nut—(#10-32)

*Standard Hardware Items, May Be Purchased Locally

When you own this - - YARD-MAN

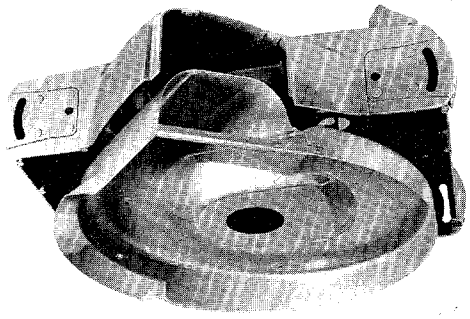
22" ROTARY MOWER

SELF-PROPELLED — VARIABLE SPEED

you enjoy these outstanding features

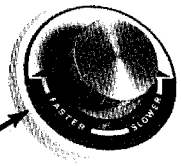
CLEAN-FLO DISCHARGE CHUTE FOR SAFETY BAG

Vac-U-Lift blade cuts clean, smooth for finer discharge into full loading Safety Grass Bag.



QUICK SET HEIGHT ADJUSTMENT

For fast selection of Hi, Med., Lo cutting heights



DIAL YOUR SPEED

Simply dial the mowing speed you want. Make your selection for the mowing condition up to 3¼ m.p.h.

NEW TWIN/DECK SAFETY HOUSING

Light weight Aluminum alloy housing protection with clean flow steel grass tunnel insert — result greater mowing performance.

WARRANTY

This YARD-MAN unit is guaranteed for one year from date of purchase (90 days when used commercially) against defects in workmanship or material under normal use and service.

We agree to repair or replace without charge to the purchaser, including labor, any part proven to be defective within the warranty period, except the Engine which is the responsibility of the Engine manufacturer.

Parts for this YARD-MAN unit will be available for at least ten years from the date of purchase. This warranty will not apply to a unit which has been subjected to—misuse, negligence, an accident, or to a unit which has been altered in any way.

YARD-MAN INC

JACKSON, MICHIGAN